

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

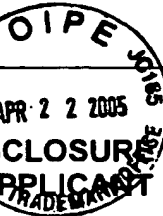
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Sheet

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of

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**Complete if Known**

Application Number	09/409,644
Filing Date	October 1, 1999
First Named Inventor	Nathan S. Lewis et al.
Examiner Name	
Attorney Docket Number	034345-086

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

FOREIGN PATENT DOCUMENTS

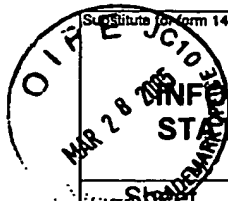
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
128	0 597 452	A1	EP	05/18/1994	x						

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
128	JIAKUN, Wu; and Mitsutoshi Hirata; "Research into normal temperature gas-sensitive characteristics of polyaniline material" Sensors and Actuators B, 12 (1993) 11-13

Examiner Signature	<i>Allen S. Schwartz</i>	Date Considered	7/11/05
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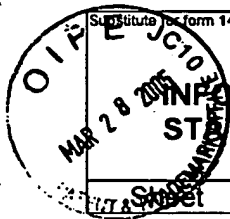
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First Named Inventor	Nathan S. Lewis et al.
Examiner Name	Soderquist, Arlen
Attorney Docket Number	034345-086

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Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
as	6,844,197		Doleman et al.	01-18-2005
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Examiner Signature	<i>Arlen Soderquist</i>	Date Considered	7/11/05
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TOTAL SHEETS

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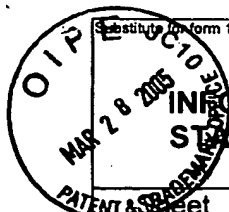
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AS	0 878 711A1		EP	11-18-1998							
AS	WO 94/24561		WIPO	10-27-1994							
AS	WO 90/09027		WIPO	08-09-1990							

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AS	Bodenhofer et al., "Chiral Discrimination by Simple Gas Sensors," <u>Transducers</u> , 1997 International Conference on Solid-State Sensors and Actuators, Digest of Technical Papers, <u>Transducers</u> 97, Chicago, IL, June 16-19, 1997, Vol. 2, pp. 1391-1394 IEEE
AS	Chandiok et al., "Screening for bacterial vaginosis: a novel application of artificial nose technology," <u>J. Clin. Pathol.</u> , Vol. 50, pp. 790-791 (1997)
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Examiner Signature	Arlen Soderquist	Date Considered	7/11/05
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AS	Weherns et al., "Calibration of an array of voltammetric microelectrodes," <u>Analytica Chimica Acta</u> , No. 334, pp. 93-101, 1996
AS	Williams et al., "Resolving combustible gas mixtures using gas sensitive resistors with arrays of electrodes," <u>J. Chem. Soc., Faraday Trans.</u> , Vol. 92, No. 22, pp. 4497-4504, 1996
AS	Shurmer et al., "Integrated Arrays of Gas Sensors Using Conducting Polymers with Molecular-Sieves," <u>Sensors and Actuators</u> , Vol. 4, pp. 29-33, 1991
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AS	Albert et al., "Cross-Reactive Chemical Sensor Arrays," <u>Chem. Rev.</u> , Vol. 100, No. 7, pp. 2595-2626, 2000
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Already of record - 9/1



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---	Collins et al., "Conductive polymer-coated fabrics for chemical sensing," Synth. Metals, Vol. 78, pp. 93-101, (1996)
---	Bozkurt et al., "Conducting polymer composites of polypyrrole and polyindene," Synth. Metals, Vol. 82, pp. 41-46, (1996)
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